### 2010 CWA SECTION 303(d) LIST OF WATER QUALITY LIMITED SEGMENTS

COLORADO RIVER BASIN REGIONAL WATER QUALITY CONTROL BOARD

#### **USEPA APPROVAL DATE: OCTOBER 11, 2011**

REGION	ТҮРЕ	WATER BODY NAME	CALWATER WATERSHED	POLLUTANTS/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
7	R	Alamo River	72310000	Chlordane	Source Unknown	57 Miles	2021
				Chlorpyrifos	Source Unknown	57 Miles	2019
				DDT (Dichlorodiphenyltrichloroethane)	Source Unknown	57 Miles	2019
				Diazinon	Source Unknown	57 Miles	2021
				Dieldrin	Source Unknown	57 Miles	2019
				Endosulfan	Source Unknown	57 Miles	2021
				Enterococcus	Source Unknown	57 Miles	2021
				Escherichia coli	Source Unknown	57 Miles	2021
				Mercury	Source Unknown	57 Miles	2021
				PCBs (Polychlorinated biphenyls)	Source Unknown	57 Miles	2019
				Sedimentation/Siltation	Agricultural Return Flow	57 Miles	2002
				Selenium	Out-of-state source	57 Miles	2019

Selenium originates from Upper Basin Portion of Colorado River. Elevated fish tissue levels. For 2006, selenium was moved by USEPA from the being addressed list back to the 303(d) list pending completion and USEPA approval of a TMDL.

					USEFA AFF	RUVAL DATE: UCT	UDEK 11, 2011
REGION	TYPE	WATER BODY NAME	CALWATER WATERSHED	POLLUTANTS/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
	'			Toxaphene	Source Unknown	57 Miles	2019
7	R	Coachella Valley Storm Water Channel	71947000	DDT (Dichlorodiphenyltrichloroethane)	Source Unknown	24 Miles	2021
				This listing for DDT only applies to from Lincoln Street to the Salton S		oachella Valley Storn	n Water Channel
				Dieldrin	Source Unknown	24 Miles	2021
				This listing for Dieldrin only appli from Lincoln Street to the Salton S		e Coachella Valley Si	orm Water Channel
				PCBs (Polychlorinated biphenyls)	Source Unknown	24 Miles	2021
				This listing for PCBs only applies t from Lincoln Street to the Salton S		oachella Valley Stori	n Water Channel
				Pathogens	Source Unknown	24 Miles	2010
				This listing for pathogens only ap Channel from Dillon Road to the S		f the Coachella Valle	y Storm Water
				Toxaphene	Source Unknown	24 Miles	2019
				This listing for Toxaphene only ap Channel from Lincoln Street to the		the Coachella Valley	Storm Water
7	R	Colorado River (Imperial Reservoir to California- Mexico Border)	72700000	Selenium	Source Unknown	11 Miles	2019

					USEPA APPI	ROVAL DATE: OCT	UBER 11, 2011
REGION	TYPE	WATER BODY NAME	CALWATER WATERSHED	POLLUTANTS/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
7	R	Imperial Valley Drains	72310000	Chlordane	Source Unknown	1225 Miles	2021
				This listing for Chlordane only app South Central Drain, and Holtville			
				DDT (Dichlorodiphenyltrichloroethane)	Source Unknown	1225 Miles	2019
				The listing for DDT only applies to of the Imperial Valley drains.	the Barbara Worth Dro	ain, Peach Drain, an	d Rice Drain areas
				Dieldrin	Source Unknown	1225 Miles	2019
				The listing for dieldrin only applie: Imperial Valley drains.	s to the Barbara Worth	Drain, and Fig Drai	n areas of the
				Endosulfan	Source Unknown	1225 Miles	2019
				The listing for Endosulfan only app Meloland Road to the outlet into th		area of the Imperia	l Valley drains, from
				PCBs (Polychlorinated biphenyls)	Source Unknown	1225 Miles	2019
				The listing for PCBs only applies to	o the Central Drain area	of the Imperial Val	ley drains.
				Sedimentation/Siltation	Agricultural Return Flow	1225 Miles	2005
				Selenium	Agricultural Return Flow	1225 Miles	2019
				Selenium originates from Upper B		o River. Elevated fisl	n tissue levels.

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REGION	TYPE	WATER BODY NAME	CALWATER WATERSHED	POLLUTANTS/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
	•			Toxaphene	Source Unknown	1225 Miles	2019
				The listing for Toxaphene only apport of the Imperial Valley drains.	olies to the Barbara Wo	rth Drain, Peach Dr	ain, and Rice Drain
7	R	New River (Imperial County)	72310000	Chlordane	Source Unknown	66 Miles	2019
				Chlorpyrifos	Source Unknown	66 Miles	2019
				Copper	Source Unknown	66 Miles	2019
				In the final decision for the 2006 3 combination should be listed on the for 2006.			
				DDT (Dichlorodiphenyltrichloroethane)	Source Unknown	66 Miles	2019
				Diazinon	Source Unknown	66 Miles	2019
				Dieldrin	Source Unknown	66 Miles	2019
				Hexachlorobenzene/HCB	Source Unknown	66 Miles	2021
				Nutrients		66 Miles	2019
					<ul> <li>Agricultural Return</li> <li>Major Municipal Podischarge</li> <li>Out-of-state source</li> </ul>	oint Source-dry and	l/or wet weather

Regional Board proposes to establish TMDL in cooperation with US EPA and Mexico.

REGION	TYPE	WATER BODY NAME	CALWATER WATERSHED	POLLUTANTS/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Mercury	Source Unknown	66 Miles	2019
				Organic Enrichment/Low Dissolved Oxygen	Source Unknown	66 Miles	2010
				PCBs (Polychlorinated biphenyls)	Source Unknown	66 Miles	2019
				Pathogens		66 Miles	2002
					<ul> <li>Confined Animal Fo</li> <li>Municipal Point So</li> <li>Out-of-state source</li> <li>Point Source</li> <li>Wastewater</li> </ul>	ources	(NPS)
				Sediment	Source Unknown	66 Miles	2003
				Selenium	Source Unknown	66 Miles	2019
				Toxaphene	Source Unknown	66 Miles	2019
				Toxicity	Source Unknown	66 Miles	2019
				Trash	Out-of-state source	66 Miles	2007
				Zinc	Source Unknown	66 Miles	2021
7	R	Palo Verde Outfall Drain and Lagoon	71540000	DDT (Dichlorodiphenyltrichloroethane)	Source Unknown	19Miles	2019

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REGION	TYPE	WATER BODY NAME	CALWATER WATERSHED	POLLUTANTS/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Pathogens	Source Unknown	19Miles	2019
				This listing was made by USEPA fo	r 2006.		
				Toxaphene	Source Unknown	19Miles	2021
7	S	Salton Sea	72800000	Arsenic	Source Unknown	233340 Acres	2021
				Chlorpyrifos	Source Unknown	233340 Acres	2021
				DDT (Dichlorodiphenyltrichloroethane)	Source Unknown	233340 Acres	2021
				Enterococcus	Source Unknown	233340 Acres	2021
				Nutrients		233340 Acres	2019
					<ul><li>Agricultural Return</li><li>Major Industrial Po</li><li>Out-of-state source</li></ul>	oint Source	
				Salinity		233340 Acres	2019
					<ul><li>Agricultural Return</li><li>Out-of-state source</li><li>Point Source</li></ul>		

TMDL development will not be effective in addressing this problem, which will require an engineering solution with federal, local, and state cooperation.

REGION	ТҮРЕ	WATER BODY NAME	CALWATER WATERSHED	POLLUTANTS/STRESSOR	POTENTIAL SOURCES	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Selenium	Source Unknown	233340 Acres	2019
7	L	Wiest Lake	72310000	DDT (Dichlorodiphenyltrichloroethane	Source Unknown	42 Acres	2021

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ABBREVIATIONS ABBREVIATIONS							
REGIONAL WATER QUALITY CONTROL BOARDS	WATER BODY TYPE						
1. North Coast	B = Bays and Harbors						
2. San Francisco Bay	C = Coastal Shorelines/Beaches						
3. Central Coasts	E = Estuaries						
4. Los Angeles	L = Lakes/Reservoirs						
5. Central Valley	R = Rivers and Streams						
6. Lahontan	S = Saline Lakes						
7. Colorado River Basin	T = Wetlands, Tidal						
8. Santa Ana	W = Wetlands, Freshwater						
9. San Diego							

### **CALWATER WATERSHED**

"Calwater Watershed" is the State Water Resources Control Board hydrological subunit area or an even smaller area delineation.

#### **GROUP A PESTICIDES OR CHEM A**

aldrin, dieldrin, chlordane, endrin, heptachlor, heptachlor epoxide, Hexachlorocyclohexane (including lindane), endoslufan, and toxaphene